

| | | | | | | |
|--------------|-----|------------------|------------------|--------------|------------------|-----|
| PPPPPPPPPPPP | | AAAAAAAAAA | TTTTTTTTTTTTTTTT | CCCCCCCCCCCC | HHH | HHH |
| PPPPPPPPPPPP | | AAAAAAAAAA | TTTTTTTTTTTTTTTT | CCCCCCCCCCCC | HHH | HHH |
| PPPPPPPPPPPP | | AAAAAAAAAA | TTTTTTTTTTTTTTTT | CCCCCCCCCCCC | HHH | HHH |
| PPP | PPP | AAA | TTT | CCC | HHH | HHH |
| PPP | PPP | AAA | TTT | CCC | HHH | HHH |
| PPP | PPP | AAA | TTT | CCC | HHH | HHH |
| PPP | PPP | AAA | TTT | CCC | HHH | HHH |
| PPP | PPP | AAA | TTT | CCC | HHH | HHH |
| PPP | PPP | AAA | TTT | CCC | HHH | HHH |
| PPPPPPPPPPPP | | AAA | TTT | CCC | HHH | HHH |
| PPPPPPPPPPPP | | AAA | TTT | CCC | HHHHHHHHHHHHHHHH | HHH |
| PPPPPPPPPPPP | | AAA | TTT | CCC | HHHHHHHHHHHHHHHH | HHH |
| PPP | | AAAAAAAAAAAAAAAA | TTT | CCC | HHH | HHH |
| PPP | | AAAAAAAAAAAAAAAA | TTT | CCC | HHH | HHH |
| PPP | | AAAAAAAAAAAAAAAA | TTT | CCC | HHH | HHH |
| PPP | | AAA | TTT | CCC | HHH | HHH |
| PPP | | AAA | TTT | CCC | HHH | HHH |
| PPP | | AAA | TTT | CCC | HHH | HHH |
| PPP | | AAA | TTT | CCC | HHH | HHH |
| PPP | | AAA | TTT | CCCCCCCCCCCC | HHH | HHH |
| PPP | | AAA | TTT | CCCCCCCCCCCC | HHH | HHH |
| PPP | | AAA | TTT | CCCCCCCCCCCC | HHH | HHH |

```
111111  MM      MM  GGGGGGGG DDDDDDDD EEEEEEEEE EEEEEEEEE FFFFFFFF
111111  MM      MM  GGGGGGGG DDDDDDDD EEEEEEEEE EEEEEEEEE FFFFFFFF
  II    MMMM  MMMM  GG          DD      DD  EE          FF
  II    MMMM  MMMM  GG          DD      DD  EE          FF
  II    MM  MM  MM  GG          DD      DD  EE          FF
  II    MM  MM  MM  GG          DD      DD  EE          FF
  II    MM      MM  GG          DD      DD  EEEEEEEEE FFFFFFFF
  II    MM      MM  GG          DD      DD  EEEEEEEEE FFFFFFFF
  II    MM      MM  GG  GGGGGG DD      DD  EE          FF
  II    MM      MM  GG  GGGGGG DD      DD  EE          FF
  II    MM      MM  GG      GG DD      DD  EE          FF
  II    MM      MM  GG      GG DD      DD  EE          FF
111111  MM      MM  GGGGGG DDDDDDDD EEEEEEEEE EEEEEEEEE FFFFFFFF
111111  MM      MM  GGGGGG DDDDDDDD EEEEEEEEE EEEEEEEEE FFFFFFFF
```

```
....
....
....
....
```

```
RRRRRRRR EEEEEEEEE QQQQQQ
RRRRRRRR EEEEEEEEE QQQQQQ
RR      RR EE          QQ      QQ
RR      RR EE          QQ      QQ
RR      RR EE          QQ      QQ
RR      RR EE          QQ      QQ
RRRRRRRR EEEEEEEEE QQ      QQ
RRRRRRRR EEEEEEEEE QQ      QQ
RR      RR EE          QQ      QQ
RR      RR EE          QQ      QQ
RR      RR EE          QQ      QQ
RR      RR EE          QQ      QQ
RR      RR EE          QQ      QQ
RR      RR EEEEEEEEE QQQQ      QQ
RR      RR EEEEEEEEE QQQQ      QQ
```

IMGDEF.REQ - require file for image file literals and macros.

Version: 'V04-000'

COPYRIGHT (c) 1978, 1980, 1982, 1984 BY
DIGITAL EQUIPMENT CORPORATION, MAYNARD, MASSACHUSETTS.
ALL RIGHTS RESERVED.

THIS SOFTWARE IS FURNISHED UNDER A LICENSE AND MAY BE USED AND COPIED
ONLY IN ACCORDANCE WITH THE TERMS OF SUCH LICENSE AND WITH THE
INCLUSION OF THE ABOVE COPYRIGHT NOTICE. THIS SOFTWARE OR ANY OTHER
COPIES THEREOF MAY NOT BE PROVIDED OR OTHERWISE MADE AVAILABLE TO ANY
OTHER PERSON. NO TITLE TO AND OWNERSHIP OF THE SOFTWARE IS HEREBY
TRANSFERRED.

THE INFORMATION IN THIS SOFTWARE IS SUBJECT TO CHANGE WITHOUT NOTICE
AND SHOULD NOT BE CONSTRUED AS A COMMITMENT BY DIGITAL EQUIPMENT
CORPORATION.

DIGITAL ASSUMES NO RESPONSIBILITY FOR THE USE OR RELIABILITY OF ITS
SOFTWARE ON EQUIPMENT WHICH IS NOT SUPPLIED BY DIGITAL.

created 17 August 1977 by Carol Peters

LITERAL

| | |
|-----------------------|---|
| PSECT_OVERHEAD = 9, | ! Minimum number of bytes in psect def |
| GLSYM_OVERHEAD = 10, | ! Minimum number of bytes in a global entry |
| ENTMSR_OVERHEAD = 12, | ! Minimum number of bytes in entry |
| ARGDSC_OVERHEAD = 2, | ! point symbol and mask definition |
| MINMAX_OVERHEAD = 2, | ! Formal argument description minimum size |
| PSECT_DEF = 0, | ! Min and max # actual a.gs. overhead |
| GLOBAL_SYMBOL = 1, | ! Entry is psect definition |
| ENTMSK_DEF = 2, | ! Entry is symbol definition |
| PROC_DEF = 3, | ! Entry is entry point symbol and |
| | ! mask definition. |
| | ! Procedure definition with formal |
| | ! argument descriptions. |
| GST_RECORD_TYPE = 0, | ! Offset to type of GST record |
| GST_TYPE = 1; | ! Record type is GST |

MACRO

| | |
|--------------------------------|--|
| RECORD_TYPE = 0, 0, 8, 0%, | ! Record type byte in GST record |
| FIRST_ENTRY = 1, 0, 8, 0%, | ! Address of actual GST record minus type byte |
| INSSL_DSTVBN = 0, 0, 32, 0%, | |
| INSSL_GSTVBN = 4, 0, 32, 0%, | |
| INSSW_DSTBLKS = 8, 0, 16, 0%, | |
| INSSW_GSTRECS = 10, 0, 16, 0%, | |


```
!      IHD$W_SYMDBGOFF = 4, 0, 16, 0%,
ENTRY_TYPE      = 0, 0, 8, 0%, ! Type of entry
FLAG $ DEF      = 2, 1, 1, 0%, ! Flag indicating entry is definition.
GLSYM_NAM_COUNT = 9, 0, 8, 0%, ! Character count of global symbol name
PSECT_NAM_COUNT = 8, 0, 8, 0%, ! Character count of psect name
ENTMS_NAM_COUNT = 11, 0, 8, 0%, ! Character count of entry mask name
!
!      end of IMGDEF.REQ
```


0299

DIGITAL EQUIPMENT CORPORATION
CONFIDENTIAL AND PROPRIETARY